

INTERNATIONAL SEARCH REPORT

International Application No
T/GB2004/003959

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01S5/20 G02B6/10 H01S5/343 G02B6/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01S G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| X | US 6 028 877 A (NEC CORP) 22 February 2000 (2000-02-22) column 28, line 14 - column 29, line 37; figures 26,27 | 1-5,12, 17 |
| X | US 2001/028668 A1 (FUKUNAGA TOSHIAKI ET AL) 11 October 2001 (2001-10-11) page 3, paragraph 32 - page 6, paragraph 69; figures 1-5 | 1-5, 7-10,12, 15,17 |
| X | WO 02/25787 A (TRAENKLE GUENTHER ; WENZEL HANS ; ERBERT GOETZ ; OSRAM OPTO SEMICONDUCT) 28 March 2002 (2002-03-28) page 7, line 5 - page 12, line 3; figures 1-6 | 1-15,17, 18 |
| Y | ----- -/- | 16 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 November 2004

Date of mailing of the international search report

09/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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| X | <p>WENZEL H ET AL: "High-power diode lasers with small vertical beam divergence emitting at 808 nm" ELECTRONICS LETTERS, IEE STEVENAGE, GB, vol. 37, no. 16, 2 August 2001 (2001-08-02), pages 1024-1026, XP006017047 ISSN: 0013-5194 the whole document</p> | 1-15,17,18 |
| Y | <p>----- US 4 794 611 A (CANON KABUSHIKI KAISHA) 27 December 1988 (1988-12-27) column 2, line 31 - column 6, line 17; figure 3</p> | 16 |
| Y | <p>----- US 4 794 611 A (CANON KABUSHIKI KAISHA) 27 December 1988 (1988-12-27) column 2, line 31 - column 6, line 17; figure 3</p> | 16 |
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| A | <p>PATENT ABSTRACTS OF JAPAN vol. 0103, no. 59 (E-460), 3 December 1986 (1986-12-03) -& JP 61 156788 A (SONY CORP), 16 July 1986 (1986-07-16) abstract; figures 2,3</p> | 1-18 |
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Information on patent family members

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| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
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